PTO/SB/01 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.						
		7	nd to a collection of in Attorney Docket Nu			ntrol number.
DECLARATION FOR UTILITY OR DESIGN		TOK T	First Named Invento	Willey	et al.	
PATENT APPLICATION			COMPLETE IF KNOWN			
(37 CFR 1.63)		7	Application Number	Not Yet	Assigned	
Declaration Submitted OR With Initial Declaration Submitted after Initial Filing (surcharge	ion Filing Date	Filing Date	Not Yet	: Assigned		
	urcharge	Art Unit	Not Yet	Assigned		
Filing	(37 CFF required	R 1.16 (e))	Examiner Name	Not Yet	Assigned	
I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND APPARATUS FOR CONTROLLING WIRELESS NETWORK OPERATIONS ASSOCIATED WITH A						
(Title of the Invention) the specification of which is attached hereto						
OR			,			
was filed on (MM/DD/Y	YYY)		as United Stat	es Application Nu	umber or PCT int	ernational
Application Number		and was amended	on (MM/DD/YYY	Υ)	(if a	pplicable).
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing (MM/DD/YY)		Priority ot Claimed	Certified Copy Yes	Attached? No
Additional foreign applicat	ion numbers a	re listed on a supple				

[Page 1 of 2]
This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number: 33787 OR Correspondence address below							
Name John J. Oskorep, Esq.							
Address One Magnificent Mile Center 980 North Michigan Avenue, Suite 1400							
City Chicago			State I	llinois			ZIP 60611
Country Telephone United States of America 312-			-222-1860 Fax 312-214-6303			303	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR:		ПА	etition has	been file	d for th	is unsian	ned inventor
Given Name (first and middle [if any]) william Daniel A petition has been filed for this unsigned inventor Family Name or Surname willey							
Inventor's Date Signature				Date			
Residence 1200 Gough Street #22E, San Francisco, CA 94109, U.S.A.							
Citizenship U.S.A.							
Mailing Address Same							
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor							
Given Name '(first and middle [if any]) Muhammad Khaledul Family Name or Surname Islam							
Inventor's Date Signature							
Residence 88 Broughton Street, Ottawa, ON K2K 3N4, Canada							
Citizenship Canadian							
Mailing Address Same							
Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.							

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	The state of the s	ADDITIONAL INVENTOR(S)			
DECLARATION		Supplemental Sheet	Page of		
Name of Additional Joint Inventor, if any:		A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any)		Family Name or Surname			
Shahid Rasul		Chaudry			
Inventor's Signature			Date		
Residence					
12 Brechin Cres., Kanata, Ontario K2W	-1E4, Car	nada			
Citizenship					
Canada and Pakistan					
Mailing Address Same					
Name of Additional Joint Inventor, if any:		A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any)		Family Name or Sumame			
Нао		Xue			
Inventor's Signature			Date		
Residence		- · · · · · · · · · · · · · · · · · · ·			
1328 Maitland Ave., Unit 1, Ottawa, On	ntario K2	C 2C7, Canada			
Citizenship					
Canada					
Mailing Address Same					
Name of Additional Joint Inventor, if any:		A petition has been filed for this un:	signed inventor		
Given Name (first and middle (if any)		Family Name or Sumame			
Inventor's		•	Date		
Signature					
Residence					
Citizenship					
Mailing Address					
Same					

This collection of Information is required by 95 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradomark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Form PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE				
(Rev. 10/02) CMR No. 0551 0077 (avg. 5707005) PATENT	S ONLY U.S. Patent and Trademark Office			
OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔⇔ ♥ ▼	V V V			
	Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	Name and address of receiving party(ies)			
1. William Daniel Willey	Name: Research In Motion Limited			
2 Muhammad Khaledul Islam	Name.			
3. Shahid Rasul Chaudry	Street Address:			
4. Hao Xue				
5. 6.	295 Phillip Street			
7.	Waterloo, Ontario, Canada N2L 3W8			
8.				
3. Nature of conveyance:	·			
▼ Assignment				
1 5	· 			
2 6				
Execution Date(s): 2				
4 8	<u> </u>			
4. Application number(s) or patent number(s):	•			
If this document is being filed together with a new appli	cation, the execution date of the application is: 27 Feb. 200			
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attached? Yes V				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Research In Motion Limited	7. Total fee (37 CFR 3.41)\$			
	Enclosed			
Street Address:	· · · · · · · · · · · · · · · · · · ·			
295 Phillip Street	Authorized to be charged to deposit account			
Waterloo, Ontario, Canada N2L 3W8				
	8. Deposit account number:			
	C. Dopoul addurit Hambor.			
	·			
·	-			
DO NOT USE THIS SPACE				
9. Signature.				
John J. Oskorep, Esq.	Olamata.			
Name of Person Signing	Signature Date			
Total number of pages including cover	er sheet, attachments, and documents:			

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

William Daniel Willey Muhammad Khaledul Islam Shahid Rasul Chaudry

Hao Xue

of 1200 Gough Street #22E, San Francisco, CA 94109, U.S.A.

of 88 Broughton Street, Ottawa, ON K2K 3N4, Canada

of 12 Brechin Cres., Kanata, Ontario K2W-1E4, Canada

of 1328 Maitland Ave., Unit 1, Ottawa, Ontario K2C 2C7, Canada

of

٥£

of

of

has/have invented certain new and useful improvements in an invention entitled

METHODS AND APPARATUS FOR CONTROLLING WIRELESS NETWORK OPERATIONS ASSOCIATED WITH A FLOW CONTROL PROCESS

for which an application for United States Letters Patent will be filed, and as further identified by Docket No. 0108-0244/2 and RIM Ref. No. ID-0738; and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof,

both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1)	DATE		signature
		William Daniel Willey	
	1200 Gough Street #22E, San	Francisco, CA 94109, U.S.A.	ADDRESS
(2)	DATE	And The Lord Teles	signature
	88 Broughton Street, Ottawa,	Muhammad Khaledul Islam ON K2K 3N4, Canada	ADDRESS
(3)	DATE		SIGNATURE
		Shahid Rasul Chaudry	
	12 Brechin Cres., Kanata, O	ntario K2W-1E4, Canada	ADDRESS
(4)	DATE		SIGNATURE
	1328 Maitland Ave., Unit 1,	Hao Xue Ottawa, Ontario K2C 2C7, Canada	ADDRESS
			1001000
(5)	DATE		signature
			ADDRESS
(6)	DATE		SIGNATURE
			ADDRESS
(7)	DATE		SIGNATURE
			ADDRESS
(8)	DATE		SIGNATURE
			ADDRESS

STATEMENT BY WITNESS

I,address is	, whose full Post Office
(Addres	ss of Witness)
-	present and did see the above named the person named in the assignment, duly
(Date)	(Signature of Witness)